

SOLICITATION, OFFER AND AWARD				1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)		RATING		PAGE 1 OF 50 PAGES			
2. CONTRACT NO.		3. SOLICITATION NO. N00178-06-R-1020		4. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP)		5. DATE ISSUED 18 Sep 2006		6. REQUISITION/PURCHASE NO.			
7. ISSUED BY NSWCDD ATTN:XDS11E/A. KELLY ADAM.KELLY@NAVY.MIL 17320 DAHLGREN ROAD DAHLGREN VA 22448 CODE N00178 TEL: 540-653-7478 FAX:				8. ADDRESS OFFER TO (If other than Item 7) See Item 7 CODE TEL: FAX:							
NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".											
SOLICITATION											
9. Sealed offers in original and _____ copies for furnishing the supplies or services in the Schedule will be received at the place specified in Item 8, or if handcarried, in the depository located in _____ until 2:00 PM local time 20 OCT 2006 (Hour) (Date)											
CAUTION - LATE Submissions, Modifications, and Withdrawals: See Section L, Provision No. 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation.											
10. FOR INFORMATION A. NAME CALL: XDS11				B. TELEPHONE (Include area code) (NO COLLECT CALLS) (540) 653-7478				C. E-MAIL ADDRESS xds11@nswc.navy.mil			
11. TABLE OF CONTENTS											
(X) SEC	DESCRIPTION			PAGE(S)	(X) SEC	DESCRIPTION			PAGE(S)		
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OFFER (Must be fully completed by offeror)											
NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.											
12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.											
13. DISCOUNT FOR PROMPT PAYMENT (See Section I, Clause No. 52.232-8)											
14. ACKNOWLEDGMENT OF AMENDMENTS (The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related documents numbered and dated):				AMENDMENT NO.		DATE		AMENDMENT NO.		DATE	
15A. NAME AND ADDRESS OF OFFEROR		CODE		FACILITY		16. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)					
15B. TELEPHONE NO (Include area code)		<input type="checkbox"/>		15C. CHECK IF REMITTANCE ADDRESS IS DIFFERENT FROM ABOVE - ENTER SUCH ADDRESS IN SCHEDULE		17. SIGNATURE		18. OFFER DATE			
AWARD (To be completed by Government)											
19. ACCEPTED AS TO ITEMS NUMBERED				20. AMOUNT		21. ACCOUNTING AND APPROPRIATION					
22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: <input type="checkbox"/> 10 U.S.C. 2304(c)() <input type="checkbox"/> 41 U.S.C. 253(c)()						23. SUBMIT INVOICES TO ADDRESS SHOWN IN ITEM (4 copies unless otherwise specified)					
24. ADMINISTERED BY (If other than Item 7) CODE						25. PAYMENT WILL BE MADE BY CODE					
26. NAME OF CONTRACTING OFFICER (Type or print) TEL: EMAIL:						27. UNITED STATES OF AMERICA (Signature of Contracting Officer)		28. AWARD DATE			

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

Section A - Solicitation/Contract Form

CLAUSES INCORPORATED BY FULL TEXT

Ddl-A20 NOTICE TO CONTRACTORS

NOTICE TO CONTRACTORS

THE PURPOSE OF THIS NOTICE IS TO BRING MATTERS TO YOUR ATTENTION WHICH CAN AFFECT PAYMENT OF YOUR INVOICES.

CCR Annual Renewal

You must ANNUALLY confirm your registration in the Central Contractor Registration (CCR) database or the Defense Finance and Accounting Service (DFAS) may not process your invoice. You may obtain more information on this annual renewal confirmation process by calling 1-888-227-2423 or via the internet at <http://www.ccr.gov/>

EFTS

Electronic Funds Transfer (EFT) payments are based on the EFT information contained in the CCR database. It is critical that you ensure that your EFT information in the CCR database remains current and correct.

INVOICES

Invoices must be prepared as prescribed by this contract/order or they may be rejected by the paying office. This contract/order incorporates one or more of the following clauses regarding preparation and submission of invoices:

- FAR 52.212-4
- FAR 52.213-2
- FAR 52.232-25

Please insure that invoices are prepared and submitted in accordance with these clauses and the following additional information:

INVOICE PREPARATION - PLEASE ENSURE THAT YOUR INVOICE CLEARLY REFLECTS:

- (1) INVOICE NUMBER,
- (2) DATE OF INVOICE,
- (3) COMPANY NAME AND REMIT TO ADDRESS (COMPANY NAME ON THE INVOICE MUST MATCH THE COMPANY NAME ON THE CONTRACT/ORDER),
- (4) CONTRACT/ORDER NUMBER, AND
- (5) INVOICE AMOUNT.

INVOICE SUBMISSION - If a "SUBMIT TO" address is designated in one of the clauses listed above, submit the original invoice to that address and submit one copy to the address shown below. If there is no address designated in any of the clauses listed above, submit the original of each invoice to the address shown below.

SEE SECTION G

REGISTER FOR INVOICE STATUS

You can register at the following web site to monitor the status of your invoices. This is the vendor pay inquiry system-MOCAS user registration. <http://vendorpay.dfas.mil/newuser>

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICE S	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	Lathe Support				
	Base Year - Lathe support services in support of NSWCD in accordance with section C of the contract.				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE S	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AA	Base Year - Labor T&M	3,900	Hours		
	FOB: Destination				

TOT ESTIMATED PRICE

CEILING PRICE

ITEM NO	SUPPLIES/SERVICE S	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	Base Year - Materials T&M	1	Lot		
	NTE \$350,000				
	FOB: Destination				

TOT ESTIMATED PRICE

CEILING PRICE

ITEM NO	SUPPLIES/SERVICE S	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002		1	Lot		
	Base Year - Fixed price orders				
	FFP				
	NTE \$250,000				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE S	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003					
	Base Year - Data Deliverables				
	Data in accordance with DD Form 1423, Contract Data Requirements List.				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE S	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004 OPTION					
	Lathe Support				
	Year 2 - Lathe support services in support of NSWCD in accordance with section C of the contract.				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AA	S	3,900	Hours		
OPTION	Year 2 - Labor				
	T&M				
	FOB: Destination				
				TOT ESTIMATED PRICE	
				CEILING PRICE	

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AB	S	1	Lot		
OPTION	Year 2 - Materials				
	T&M				
	NTE \$350,000				
	FOB: Destination				
				TOT ESTIMATED PRICE	
				CEILING PRICE	

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005	S				
OPTION	Year 2 - Fixed price orders				
	FFP				
	NTE \$250,000				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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0006

OPTION

Year 2 - Data Deliverables

Data in accordance with DD Form 1423, Contract Data
Requirements List.
FOB: Destination

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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0007

OPTION

Lathe Support

Year 3 - Lathe support services in support of NSWCD in
accordance with section C of the contract.
FOB: Destination

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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0007AA

OPTION

Year 3 - Labor

3,900

Hours

T&M

FOB: Destination

TOT ESTIMATED PRICE

CEILING PRICE

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AB	S	1			
OPTION	Year 3 - Materials				
	T&M				
	NTE \$350,000				
	FOB: Destination				

TOT ESTIMATED PRICE

CEILING PRICE

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008	S	1	Lot		
OPTION	Year 3 - Fixed price orders				
	FFP				
	NTE \$250,000				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009	S				
OPTION	Year 3 - Data Deliverables				
	Data in accordance with DD Form 1423, Contract Data				
	Requirements List.				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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0010
OPTION

S
Lathe Support

Year 4 - Lathe support services in support of NSWCCD in
accordance with section C of the contract.
FOB: Destination

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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0010AA
OPTION

S
Year 4 - Labor

3,900

Hours

T&M

FOB: Destination

TOT ESTIMATED PRICE

CEILING PRICE

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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0010AB
OPTION

S
Year 4 - Materials

1

Lot

T&M

NTE \$350,000

FOB: Destination

TOT ESTIMATED PRICE

CEILING PRICE

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011	S	1	Lot		
OPTION	Year 4 - Fixed price orders				
	FFP				
	NTE \$250,000				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012	S				
OPTION	Year 4 - Data Deliverables				
	Data in accordance with DD Form 1423, Contract Data				
	Requirements List.				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013	S				
OPTION	Lathe Support				
	Year 5 - Lathe support services in support of NSWCCD in				
	accordance with section C of the contract.				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013AA	S	3,900	Hours		
OPTION	Year 5 - Labor				
	T&M				
	FOB: Destination				
				TOT ESTIMATED PRICE	
				CEILING PRICE	

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013AB	S	1	Lot		
OPTION	Year 5 - Materials				
	T&M				
	NTE \$350,000				
	FOB: Destination				
				TOT ESTIMATED PRICE	
				CEILING PRICE	

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0014	S	1	Lot		
OPTION	Year 5 - Fixed price orders				
	FFP				
	NTE \$250,000				
	FOB: Destination				

NET AMT

ITEM NO	SUPPLIES/SERVICE	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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0015

OPTION

Year 5 - Data Deliverables

Data in accordance with DD Form 1423, Contract Data Requirements List.

FOB: Destination

NET AMT

CLAUSES INCORPORATED BY FULL TEXT

HQ B-2-0004 EXPEDITING CONTRACT CLOSEOUT (NAVSEA) (DEC 1995)

(a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$500 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract, except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party may be considered to the extent permitted by law.

(b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collecting such small dollar amounts could exceed the amount to be recovered.

Section C - Descriptions and Specifications

STATEMENT OF WORK

Engineering Prototype Shop Precision Lathe Support Work

C.1 Scope

This work will be performed in support of the Naval Surface Warfare Center Dahlgren Division (NSWCDD) Engineering Prototype Fabrication Shop. NSWCDD provides research and development, engineering and acquisition support for numerous Navy, DoD, and other government agency efforts. In support of this mission, NSWCDD provides precision state of the art mechanical fabrication of engineering prototypes. The primary focus of this contract will be precision lathe work for prototype parts; however, it is anticipated that the contract will also require material ordering, inspection/gauging, and other machine

shop type work of prototype parts. The prototype quantities will generally be in the 1 to 10 units range; however, more than 10 units may occasionally be required.

C.1.1 Minimum requirements

Minimum requirements for performing work under this contract are the ability to perform work detailed in sections C.2, C.3, C.4, and C.5. NSWCCD rapid Engineering Prototype work requires a quick turn-around-time and hand delivery of materials; therefore, the contractors suitable to perform work under this contract shall be located within 60 miles of NSWC Dahlgren. While it is anticipated that contractor employees, located in contractor facilities, will perform majority of the work efforts, limited use of sub-contracts will be acceptable.

C.2 Assembly and Sub-assembly of Component Parts

As defined by specific delivery orders, the contractor shall assemble parts into complete assemblies or sub-assemblies. Although the component parts will typically be produced by the contractor in accordance with paragraphs C.3, C.4 and C.5, some orders may require the contractor to order component parts or use government supplied parts or materials. The contractor shall provide documentation related to the assembly, disassembly, inspection, gauging, operation, or material specifications of assemblies or subassemblies when required by the specific delivery orders, per CDRL A001.

C.3 Material and Prototype Tolerances

As defined by specific delivery orders, the contractor shall machine parts or perform specific processes on parts. Parts processing may require precision processing of various materials, which could include, but is not limited to, aluminum, mild steel, stainless steel, titanium, composite materials and "exotic materials". Exotic materials may include, but are not limited to, ceramic, HY80, HY100, and AERMET 100. Specific delivery orders will typically require the contractor to be able to machine materials to tolerances of +/- .0002 inches.

C.4 Precision Lathe Work

The contractor shall perform Lathe operations and/or (CNC) Lathe operations. The contractor operations shall have lathes that can turn material up to 39 inches in diameter and 90 inches in length. The contractor shall also have lathes that have live tooling, and 4 axis machining.

The contractor shall have the ability to use NSWCCD supplied engineering drawings to produce prototype parts and have the capability to produce CAD/CAM files for parts manufactured when required. The contractor shall have the ability to machine projectiles, Nose cones, Fuze bands/ Obturators, and internal machining of complex sabots. The contractor shall also have the ability to produce titanium battery canisters, and produce 0.2 inch wide 0.25 inch deep spiral-cross hatching groves in a helical pattern on both OD and ID.

C.5 Quality Assurance

The contractor shall maintain a quality assurance program. At minimum, the quality program shall ensure:

- a) Materials certification will be provided with each shipment and/or order when required by the specific delivery order unless waived by the

Contracting Officer's Representative (COR) or the technical point of contact (TPOC). Documentation providing for the identification and traceability of materials will be provided when required, per CDRL A002.

- b) Gauging and/or inspection of produced or provided parts or assemblies in accordance with procedures as specified with individual orders. The contractor shall have equipment capable of measuring 15"x15"x15" parts or assemblies to a tolerance of +/- .0001. The contractor shall generate inspection and gauging processes and procedures as required.
- b) The calibration of all equipment utilized in material gauging and/or inspection will be calibrated by a calibration laboratory that is accredited to ANSI/NCSL Z540-1 or ISO/IEC 17025 by an accrediting body approved by National Cooperation for Laboratory Accreditation (NACLA), National Institutes of Standards and Technology (NIST) or calibrated by a lab Navy certified to NAVSEA 04-4734. The use of other calibration laboratories requires the COR or TPOC approval.
- c) A documented sampling plan such as MIL STD 1916 (or equivalent) or 100% inspection on all contract items shall provide objective quality evidence that the required quality verifications have complied with the requirements of each delivery order. Documentation of the results of the sampling and/or inspections will be provided when required by the specific delivery order unless waived by the Contracting Officer's Representative (COR), per CDRL A003. Inspection, measuring and test documentation will clearly identify the parts or products and their status (pass/fail).

C.6 Inspection and Acceptance

Final inspection and acceptance of the produced/provided parts or assemblies shall be at the destination of the receiving activity unless otherwise specified in the delivery order. In the event that the produced or provided parts or assemblies contain defects, the items shall be returned to the contractor at the contractor's expense to be reworked, repaired or remade. NSWCDD reserves the right to rework, repair or remake the parts at the contractor's expense to meet schedule obligations. Charge back costs will be negotiated on a case-by-case basis through the contract specialist.

C.7 Fix Price Delivery Orders

All technical efforts to be accomplished under this contract shall be coordinated through the Contracting Officer's Representative (COR) or an approved TPOC of the Engineering Prototype Branch, code G63. Timeliness of the delivery of prototype parts (or other work products in special cases) is essential to the successful accomplishment of the objectives of this contract. In order to meet anticipated schedules, it is imperative that the contract negotiation process be accomplished in a rapid fashion. Work specifications will specify the quantity, required delivery date (or dates if incremental delivery is required) and will typically include engineering drawings, sketches or technical data packages (TDP) which would provide the technical information required for the correct machine work, inspection, quality assurance, gauging, required documentation, packaging, and shipping. The contractor has three working days to submit a proposal unless the delivery order has been defined as urgent by the TPOC or COR. If the delivery order has been defined as urgent, the contractor shall provide a proposal within one working day. Upon successful negotiation of the terms and conditions, the Contracting Officer will bind the order. The contractor shall not negotiate nor accept any obligations to perform work from anyone other than the Contract Specialist or Contracting Officer.

C.8 Time and Material Orders

The Engineering Prototype Fabrication Shop provides support to R&D projects that are still in the design stage of development. This sometimes requires the start of Prototype Fabrication while the Engineers are still working on the final specifications.

All technical efforts to be accomplished under time and material orders shall be coordinated through the Contracting Officer's Representative (COR) or an approved TPOC of the Engineering Prototype Branch, code G60. The TPOC or COR may fax, mail, hand carry or email work requirements and specifications to the contractor for an estimate cost and schedule/completion date. Work specifications will specify the quantity, required delivery date (or dates if incremental delivery is required) and will typically include engineering drawings, sketches or technical data packages (TDP) which would provide the technical information required for the correct machine work, inspection, quality assurance, gauging, required documentation, packaging, and shipping. The contractor shall prepare a proposal with an estimated cost and schedule for accomplishing the work requirements and fax, mail or email the proposal to the G63 TPOC or COR. The COR or TPOC will determine if the proposal meets NSWC Dahlgren cost and schedule requirements and give the contractor the approval to start work on the item. The contractor shall not accept any obligations to perform work from anyone other than the COR, approved TPOC, Contract Specialist or Contracting Officer.

The government will be responsible for providing or reimbursing the contractor for all consumable supplies/materials required to perform services under the time and Material CLIN. All purchases over \$1,000 by the contractor shall be approved by the COR, TPOC or Contracting Officer before the item is purchased.

The contractor shall provide the COR with a monthly status and cost of all material and labor used under the time and Material CLIN, per CDRL A004. The contractor shall be responsible for subcontract warranties.

All travel by the contractor under the time and material CLIN shall be pre-approved by the COR or TPOC. Cost associated with required travel will be borne by the Government.

C.9 Personnel Requirements

The contractor or subcontractor shall furnish sufficient qualified personnel to perform all work detailed in sections C.2, C.3, C.4, C.5, C.7, and C.8. All personnel that work on this contract are designated as non-key personnel.

C.10 Government Furnished Information (GFI): GFI will be provided as required and will have no value.

C.11 Government Furnished Equipment: None anticipated.

C.12 Use of Government Office Space: None anticipated

C.13 Progress Reports

The contractor shall provide the COR with a monthly progress report of work performed, per CDRL A004.

CLAUSES INCORPORATED BY FULL TEXT

Ddl-C40 INFORMATION SYSTEMS (IS) SECURITY AND ACCREDITATION

Contractor Provision of IS Resources

Except in special circumstances explicitly detailed elsewhere in this document, the Contractor shall provide all IS resources needed in the performance of this contract. IS resources include, but are not limited to, computers, software, networks, and addresses.

Contractor Use of NSWCDD IS Resources

In the event that the contractor is required to have access to NSWCDD IS resources, the login name (common id) and associated information shall be registered with the NSWCDD site issuing authority.

If this contract requires that the contractor be granted access and use of NSWCDD IS resources (at any site), the IS shall be accredited for contractor use in accordance with procedures specified by the IS Security Office. The accreditation shall include COR certification that the use and access is required by this contract.

Connections Between NSWCDD and Contractor Facilities

If there is a requirement (specifically delineated elsewhere in this contract) for interconnection between any facilities and/or ISs owned or operated by the contractor, such interconnection shall take place only after approval from the NSWCDD IS Security Office. All such connections as well as the ISs connected thereto will be accredited (operated at an acceptable risk) by the appropriate NSWCDD Designated Approving Authority (DAA) and comply with the requirements of DODDIR 5200.28 regarding Memorandums of Agreement. All such connections will be made outside the appropriate NSWCDD firewall.

Accreditation of Contractor-owned ISs

The Government reserves the right to have all contractor owned ISs used in the performance of this contract accredited by the cognizant DAA.

Use of Contractor Personnel to Perform IS Security Tasking

General - Personnel performing IS security related tasking must have successfully completed training and demonstrate proficiency in the following areas: Information System Security Awareness, Security Domains, Incident Handling, and Auditing Concepts.

Architecture Specific - Personnel assigned to perform IS security related tasking for a specific area must be trained and demonstrate proficiency in that area. Typical examples include, but are not limited to: networking, processing classified information, Internet Protocols, Unix, Novell, and Microsoft operating systems.

Replacement or New IS Security Personnel - The contractor shall provide evidence that new and replacement IS personnel, unless they are Key Personnel, meet the above requirements and forward such information to the COR for review and approval by the Information Systems Security Office. Failure to meet the requirements herein may result in rejection of the person or persons.

Replacement of IS personnel designated as Key Personnel will be in accordance with the Key Personnel provision contained herein.

HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (SEP 1990)

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal __ dated __ in response to NAVSEA Solicitation No. N00178-06-R-1020.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

Section D - Packaging and Marking

CLAUSES INCORPORATED BY FULL TEXT

Ddl-D10 PREPARATION FOR SHIPMENT (COMMERCIALY PACKAGED ITEMS)

Preservation, packaging, packing, and marking shall be in accordance with ASTM Designation D 3951-95 "Standard Practice for Commercial Packaging."

CLAUSES INCORPORATED BY FULL TEXT

HQ D-1-0001 DATA PACKAGING LANGUAGE

All unclassified data shall be prepared for shipment in accordance with best commercial practice.

Classified reports, data, and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated January 1995.

HQ D-2-0008 MARKING OF REPORTS (NAVSEA) (SEP 1990)

All reports delivered by the Contractor to the Government under this contract shall prominently show on the cover of the report:

- (1) name and business address of the Contractor
- (2) contract number (N00178-06-C-1020)
- (3) contract dollar amount
- (4) whether the contract was competitively or non-competitively awarded
- (5) sponsor: _____ Code G60

(Name of Individual Sponsor)

NSWCDD

(Name of Requiring Activity)

DAHLGREN, VA

(City and State)

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001-0010	Destination	Government	Destination	Government

CLAUSES INCORPORATED BY REFERENCE

52.246-2	Inspection Of Supplies--Fixed Price	AUG 1996
52.246-6	Inspection--Time-And-Material And Labor- Hour	MAY 2001
252.246-7000	Material Inspection And Receiving Report	MAR 2003

Section F - Deliveries or Performance

PERIOD OF PERFORMANCE

This contract period of performance shall continue for a period of 12 months (base period) after initial award, but not longer than 5 years (including options).

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001-0010	As Directed	N/A	Dahlgren Division Naval Surface Warfare Center Attn: Code G60 17320 Dahlgren Road Dahlgren, Virginia 22448-5100	N00178

CLAUSES INCORPORATED BY REFERENCE

52.242-15	Alt Stop-Work Order (Aug 1989) - Alternate I	APR 1984
52.247-34	F.O.B. Destination	NOV 1991

CLAUSES INCORPORATED BY FULL TEXT

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 5 years.

Ddl-F20 RECEIVING HOURS OF OPERATION

All deliveries to the Receiving Officer, Dahlgren Division, Naval Surface Warfare Center, Dahlgren, VA shall be made Monday through Friday from 7:00 a.m. to 2:30 p.m., local time. Deliveries will not be accepted after 2:30 p.m. No deliveries will be made on government holidays.

Ddl-F40 CONTRACTOR NOTICE REGARDING LATE DELIVERY

In the event the contractor anticipates or encounters difficulty in complying with the contract delivery schedule or date, he/she shall immediately notify, in writing, the Contracting Officer and the cognizant Contract Administration Services Office, if assigned. The notice shall give the pertinent details; however such notice shall not be construed as a waiver by the Government of any contract delivery schedule, or of any rights or remedies provided by law or under this contract.

Section G - Contract Administration Data

CLAUSES INCORPORATED BY FULL TEXT

Ddl-G1 PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

The payment office shall ensure that each payment under this contract is made in accordance with the accounting classification reference numbers (ACRNs) shown on each individual invoice. ACRNs are cited by the contractor on each invoice in accordance with clause 5252.232-9000, 5252.232-9001, or 5252.232-9003, as appropriate.

Ddl-G10 GOVERNMENT CONTRACT ADMINISTRATION POINTS-OF-CONTACT AND RESPONSIBILITIES

[] Procuring Contracting Officer (PCO):

(a) Name: AMY T. RICHARDS
 Address: Dahlgren Division
 Naval Surface Warfare Center
 17320 Dahlgren Road
 Dahlgren, Virginia 22448-5100

Phone: (540) 653-7478; FAX: (540) 653-7088
 E-mail:

(b) PCO responsibilities are outlined in FAR 1.602-2. The PCO is the only person authorized to approve changes in any of the requirements of this contract or orders issued thereunder and, notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the PCO's. The contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer or is pursuant to specific authority otherwise included as part of this contract. In the event the contractor effects any change at the direction of any person other than the PCO, the change will be considered to be unauthorized.

[] Contract Specialist:

(a) Name: ADAM M. KELLY
 Address: Dahlgren Division
 Naval Surface Warfare Center
 17320 Dahlgren Road
 Dahlgren, Virginia 22448-5100

Phone: (540) 653-7478; FAX: (540) 653-7088
 E-mail:

(b) The Contract Specialist is the representative of the Contracting Officer for all contractual matters.

[] Administrative Contracting Officer (ACO)

(a) Name: [*]
 Address: [*]
 Phone: [*]

(b) The Administrative Contracting Officer (ACO) of the cognizant Defense Contract Management Agency (DCMA) is designated as the authorized representative of the Contracting Officer for purposes of administering this contract in accordance with FAR 42.3. However, in view of the technical nature of the supplies and services to be furnished, technical cognizance is retained by the Naval Surface Warfare Center, Dahlgren Division.

[] Contracting Officer's Representative (COR):

(a) Name: [*]
 Address: [*]
 Phone: [*]
 E-mail: [*]

(b) The COR is the PCO's appointed representative for technical matters. The COR is not a contracting officer and does not have the authority to direct the accomplishment of effort which is beyond the scope of the contract or to otherwise change any contract requirements. An informational copy of the COR appointment letter which provides a delineation of COR authority and responsibilities is provided as an attachment to this contract.

[] Paying Office

(a) Name: DFAS COLUMBUS / SOUTH ENTITLEMENT OPERATIONS
 Address: P.O. BOX 182264
 COLUMBUS, OH 43218-2264
 Phone: 800-756-4571

(b) The Paying Office makes all payments under the contract.

(c) (*DFAS Charleston only*) For the status of invoices and for payments of all types of commercial orders, contact DFAS Charleston Operation, Customer Service, Charleston, S.C. on (800) 755-3642 or (843) 746-6211. The office is open from 8:00 AM to 4:00 PM local time.

[*] -- to be completed at contract award

Ddl-G12 POST-AWARD CONFERENCE

(a) A Post-Award Conference with the successful offeror will be conducted within 30 days after award of the contract. The conference will be held at the address below:

Location/Address: [*]

(b) The contractor will be given 7 working days notice prior to the date of the conference by the Contracting Officer.

(c) The requirement for a post-award conference shall in no event constitute grounds for excusable delay by the Contractor in performance of any provisions in the contract.

[*] -- to be specified at contract award

Ddl-G20 ORDERING (INDEFINITE DELIVERY TYPE CONTRACTS)

(a) Ordering: All NSWCDD Warranted Contracting Officers are authorized ordering officers. Supplies or services to be furnished under this contract shall be furnished at such times as ordered by the issuance of Orders on DD Form 1155 by the Contracting Officer. All orders are subject to the terms and conditions of this contract. This contract shall control in the event of conflict with any order.

(b) Ordering Procedures:

(1) Orders issued shall include, but not be limited to the following information (when applicable):

- (i) Date of order.
- (ii) Contract and order number.
- (iii) Type of Order
- (iv) Appropriation and accounting data.
- (v) Description of the services to be performed.
- (vi) Description of end item(s) to be delivered.
- (vii) DD Form 254 (Contract Security Classification Specification)
- (viii) DD Form 1423 (Contract Data Requirements List), if data to be delivered under the order is not listed on the DD Form 1423 included in this contract.
- (ix) The individual responsible for inspection/acceptance.
- (x) Period of performance/delivery date.
- (xi) Estimated number of labor
- (xii) hours for each applicable labor category.
- (xiii) The estimated cost plus fixed fee or ceiling price for the order.
- (xiv) List of Government furnished equipment, material, and information.

(2) Oral orders may be placed only in emergency circumstances. Information described above shall be furnished to the contractor at the time of placing an oral order and shall be confirmed by issuance of a written Order on DD Form 1155 within two working days.

(c) Modifications of Orders: Orders may be modified only by the Contracting Officer and may be modified orally by the Contracting Officer in emergency circumstances. Oral modifications shall be confirmed by issuance of a written modification within two working days from the time of the oral communication modifying the order.

(d) The Cost Plus Fixed Fee or Ceiling Price for each Order may not be changed except when authorized by a modification to the Delivery Order.

(e) Unilateral Orders. Delivery Orders under this contract will ordinarily be issued after both parties agree on all terms. If the parties fail to agree, the Contracting Officer may require the contractor to perform and any disagreement shall be deemed a dispute within the meaning of the "Disputes" clause.

Ddl-G21 TYPES OF ORDERS UNDER INDEFINITE DELIVERY TYPE CONTRACTS

(a) The decision on whether or not the Order will be Cost-Plus-Fixed-Fee (Completion), Cost-Plus-Fixed-Fee (Term), or Firm Fixed Price will be made dependent on the amount of detail the specification/statement of work provides. Each Request for Quotation sent to the Contractor shall state the type of order deemed appropriate by the Government. In the event the

Contractor disagrees with the Government's assessment, the Contractor shall notify the Contracting Officer within five working days. The Contracting Officer will attempt to reach an agreement with the Contractor on the type of order to be negotiated. Any disagreement between the Contractor and Contracting Officer, with respect to order type, shall constitute a dispute under the clause of the contract entitled "Disputes."

(b) The completion form describes the scope of work by stating a definite goal or target and specifying an end product. This form of contract normally requires the contractor to complete and deliver the specified end product (e.g. a final report of research accomplishing the goal or target) within the estimated cost as a condition for payment of the entire fixed fee. In the event the work cannot be completed within the estimated cost, the Government may require more effort without increase in fee, provided the Government increases the estimated cost.

(c) The term form describes the scope of work in general terms and obligates the contractor to devote a specified level of effort for a stated time period. Under this form, if the performance is considered satisfactory by the Government, the fixed fee is payable at the expiration of the agreed-upon period and upon contractor certification that the level of effort specified in the order has been expended in performing the contract work.

(d) A firm fixed price order provides for a price that is not subject to any adjustment on the basis of the contractor's cost experience in performing the Order. Profit will be at [] for each firm fixed price Order.

5252.232-9001 SUBMISSION OF INVOICES (COST-REIMBURSEMENT, TIME-AND-MATERIALS, LABOR-HOUR, OR FIXED PRICE INCENTIVE) (JUL 1992)

(a) "Invoice" as used in this clause includes contractor requests for interim payments using public vouchers (SF 1034) but does not include contractor requests for progress payments under fixed price incentive contracts.

(b) The Contractor shall submit invoices and any necessary supporting documentation, in an original and [1] copies, to the contract auditor at the following address:

**DCAA - HAMPTON ROADS BRANCH OFFICE
EASTERN REGION
5200 WEST MERCURY BLVD., SUITE 291
HAMPTON, VIRGINIA 23605-1445**

unless delivery orders are applicable, in which case invoices will be segregated by individual order and submitted to the address specified in the order. In addition, **an information copy shall be submitted to the COR, Contract Specialist, and Code XDM24I, all at NSWCDD, 17320 Dahlgren Road, Dahlgren, VA 22448-5100.** Following verification, the contract auditor will forward the invoice to the designated payment office for payment in the amount determined to be owing, in accordance with the applicable payment (and fee) clause(s) of this contract.

(c) Invoices requesting interim payments shall be submitted no more than once every two weeks, unless another time period is specified in the Payments clause of this contract. For indefinite delivery type contracts, interim payment invoices shall be submitted no more than once every two weeks for each delivery order. There shall be a lapse of no more than [30] calendar days

(d) In addition to the information identified in the Prompt Payment clause herein, each invoice shall contain the following information, as applicable:

- (1) Contract line item number (CLIN)
- (2) Subline item number (SLIN)
- (3) Accounting Classification Reference Number (ACRN)
- (4) Payment terms
- (5) Procuring activity
- (6) Date supplies provided or services performed
- (7) Costs incurred and allowable under the contract
- (8) Vessel (e.g., ship, submarine or other craft) or system for

(e) A DD Form 250, "Material Inspection and Receiving Report",
_____ is required with each invoice submittal.
 X is required only with the final invoice.
_____ is not required.

(f) A Certificate of Performance
X shall be provided with each invoice submittal.
is not required.

(h) Costs of performance shall be segregated, accumulated and invoiced to the appropriate ACRN categories to the extent possible. When such segregation of costs by ACRN is not possible for invoices submitted with CLINS/SLINS with more than one ACRN, an allocation ratio shall be established in the same ratio as the obligations cited in the accounting data so that costs are allocated on a proportional basis.

(i) When a vendor invoice for a foreign currency is provided as supporting documentation, the Contractor shall identify the foreign currency and indicate on the vendor invoice the rate of exchange on the date of payment by the Contractor. The Contractor shall also attach a copy of the bank draft or other suitable documents showing the rate of exchange. The contractor shall provide an English translation if the vendor invoice is written in a foreign language.

MANDATORY REQUIREMENTS

1. Small Business Set Aside - Offers are solicited only from small business concerns. Offers received from concerns that are not small business concerns shall be considered nonresponsive and will be rejected.

2. Distance Requirement - The offeror's facility must be within a 60 mile radius of NSWCDD, 17320 Dahlgren Rd., Dahlgren VA 22448-5100.

3. Approved Accounting System - Offerors must have an accounting system approved by DCAA for use with large cost type contracts.

CLAUSES INCORPORATED BY FULL TEXT

Dd1-H10 EMPLOYMENT OF US GOVERNMENT PERSONNEL RESTRICTED

In performing this contract, the Contractor shall not use as a consultant or employ (on either a full or part time basis) any active duty U.S. Government personnel (civilian or military) without the prior written approval of the Contracting Officer. Such approval may be given only in circumstances where it is clear that no laws and no DoD or U.S. Government instructions, regulations, or policies might possibly be contravened and no appearance of a conflict of interest will result.

Ddl-H43 REQUIRED INSURANCE

(a) The following types of insurance are required in accordance with the clause entitled "INSURANCE - LIABILITY TO THIRD PERSONS" and shall be maintained in the minimum amounts shown:

(1) Comprehensive General Liability: \$100,000 per person and \$500,000 per accident for bodily injury. No property damage general liability insurance is required.

(2) Automobile Insurance: \$200,000 per person and \$500,000 per accident for bodily injury and \$20,000 per accident for property damage. Comprehensive form of policy is required.

(3) Standard Workmen's Compensation and Employer's Liability Insurance (or, where maritime employment is involved, Longshoremen's and Harbor Worker's Compensation Insurance) in the minimum amount of \$100,000.

(b) The policies for such insurance shall contain an endorsement that cancellation or material change in the policies, adversely affecting the interest of the Government in such insurance, shall not be effective unless the Contracting Officer approves such cancellation or change. When the coverage is provided by self-insurance, prior approval of the Administrative Contracting Officer is required for any change or decrease in coverage.

Ddl-H50 NOTICE OF INCORPORATION OF SECTION K

Section K of the solicitation (Representation, Certifications and Other Statements of Offerors) will not be distributed with the contract; however, it is incorporated in and forms a part of the resultant contract as though furnished in full text therewith.

HQ B-2-0007 LIMITATION OF COST OR LIMITATION OF FUNDS LANGUAGE

The clause entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF FUNDS" (FAR 52.232-22), as appropriate, shall apply separately and independently to each separately identified estimated cost.

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions
52.203-3	Gratuities

JUL 2004
APR 1984

52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-6	Restrictions On Subcontractor Sales To The Government	JUL 1995
52.203-12	Limitation On Payments To Influence Certain Federal Transactions	SEP 2005
52.204-2	Security Requirements	AUG 1996
52.204-4	Printed or Copied Double-Sided on Recycled Paper	AUG 2000
52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment	JAN 2005
52.211-5	Material Requirements	AUG 2000
52.211-15	Defense Priority And Allocation Requirements	SEP 1990
52.215-2	Audit and Records--Negotiation	JUN 1999
52.215-8	Order of Precedence--Uniform Contract Format	OCT 1997
52.215-10	Price Reduction for Defective Cost or Pricing Data	OCT 1997
52.215-11	Price Reduction for Defective Cost or Pricing Data--Modifications	OCT 1997
52.215-14	Integrity of Unit Prices	OCT 1997
52.215-17	Waiver of Facilities Capital Cost of Money	OCT 1997
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other than Pensions	JUL 2005
52.215-19	Notification of Ownership Changes	OCT 1997
52.215-21	Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data--Modifications	OCT 1997
52.216-7	Allowable Cost And Payment	DEC 2002
52.216-18	Ordering	OCT 1995
52.216-22	Indefinite Quantity	OCT 1995
52.219-6	Notice Of Total Small Business Set-Aside	JUN 2003
52.219-8	Utilization of Small Business Concerns	MAY 2004
52.219-14	Limitations On Subcontracting	DEC 1996
52.222-3	Convict Labor	JUN 2003
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	APR 2002
52.222-35	Equal Opportunity For Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans	DEC 2001
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	Employment Reports On Special Disabled Veterans, Veterans Of The Vietnam Era, and Other Eligible Veterans	DEC 2001
52.222-41	Service Contract Act Of 1965, As Amended	JUL 2005
52.222-43	Fair Labor Standards Act And Service Contract Act - Price Adjustment (Multiple Year And Option)	MAY 1989
52.223-3	Hazardous Material Identification And Material Safety Data	JAN 1997
52.223-5	Pollution Prevention and Right-to-Know Information	AUG 2003
52.223-6	Drug-Free Workplace	MAY 2001
52.223-10	Waste Reduction Program	AUG 2000
52.223-11	Ozone-Depleting Substances	MAY 2001
52.225-1	Buy American Act--Supplies	JUN 2003

52.225-13	Restrictions on Certain Foreign Purchases	MAR 2005
52.227-1	Authorization and Consent	JUL 1995
52.227-2	Notice And Assistance Regarding Patent And Copyright Infringement	AUG 1996
52.228-7	Insurance--Liability To Third Persons	MAR 1996
52.229-3	Federal, State And Local Taxes	APR 2003
52.230-2	Cost Accounting Standards	APR 1998
52.230-3	Disclosure And Consistency Of Cost Accounting Practices	APR 1998
52.230-6	Administration of Cost Accounting Standards	APR 2005
52.232-1	Payments	APR 1984
52.232-9	Limitation On Withholding Of Payments	APR 1984
52.232-16	Progress Payments	APR 2003
52.232-17	Interest	JUN 1996
52.232-22	Limitation Of Funds	APR 1984
52.232-23	Assignment Of Claims	JAN 1986
52.232-25	Prompt Payment	OCT 2003
52.232-33	Payment by Electronic Funds Transfer-- Central Contractor Registration	OCT 2003
52.233-1	Disputes	JUL 2002
52.233-3	Protest After Award	AUG 1996
52.242-1	Notice of Intent to Disallow Costs	APR 1984
52.242-3	Penalties for Unallowable Costs	MAY 2001
52.242-13	Bankruptcy	JUL 1995
52.243-3	Changes--Time-And-Material Or Labor-Hours	SEP 2000
52.244-2 Alt I	Subcontracts (Aug 1998) - Alternate I	MAR 2005
52.244-5	Competition In Subcontracting	DEC 1996
52.246-2	Inspection Of Supplies--Fixed Price	AUG 1996
52.246-6 Alt I	Inspection--Time And Material And Labor Hour (May 2001) - Alternate I	APR 1984
52.246-25	Limitation Of Liability--Services	FEB 1997
52.249-2	Termination For Convenience Of The Government (Fixed-Price)	MAY 2004
52.249-6 Alt IV	Termination (Cost Reimbursement) (May 2004) - Alternate IV	SEP 1996
52.249-14	Excusable Delays	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.201-7000	Contracting Officer's Representative	DEC 1991
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-Contract-Related Felonies	DEC 2004
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7004 Alt A	Central Contractor Registration (52.204- 7) Alternate A	NOV 2003
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By The Government of a Terrorist Country	MAR 1998
252.219-7011	Notification to Delay Performance	JUN 1998
252.223-7004	Drug Free Work Force	SEP 1988
252.225-7001	Buy American Act And Balance Of Payments Program	JUN 2005
252.225-7002	Qualifying Country Sources As Subcontractors	APR 2003
252.225-7012	Preference For Certain Domestic Commodities	JUN 2004
252.225-7031	Secondary Arab Boycott Of Israel	JUN 2005
252.232-7003	Electronic Submission of Payment Requests	JAN 2004
252.243-7001	Pricing Of Contract Modifications	DEC 1991

252.243-7002	Requests for Equitable Adjustment	MAR 1998
252.247-7005	Indefinite Quantities - No Fixed Charges	DEC 1991
252.247-7023	Transportation of Supplies by Sea	MAY 2002
252.247-7024	Notification Of Transportation Of Supplies By Sea	MAR 2000

CLAUSES INCORPORATED BY FULL TEXT

52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JAN 2006)

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 332721.

(2) The small business size standard is 500.

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture; is 500 employees.

(b)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (c) of this provision applies.

(2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (b) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

(X) Paragraph (c) applies.

() Paragraph (c) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(c) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at <http://orca.bpn.gov>. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause	Title	Date	Change
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Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

(End of Provision)

52.244-2 SUBCONTRACTS (AUG 1998)

(a) Definitions. As used in this clause--

Approved purchasing system means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR).

Consent to subcontract means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.

Subcontract means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) This clause does not apply to subcontracts for special test equipment when the contract contains the clause at FAR 52.245-18, Special Test Equipment.

(c) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (d) or (e) of this clause.

(d) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that--

(1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds--

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or

(ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

(e) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts:

(f)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (c), (d), or (e) of this clause, including the following information:

(i) A description of the supplies or services to be subcontracted.

- (ii) Identification of the type of subcontract to be used.
- (iii) Identification of the proposed subcontractor.
- (iv) The proposed subcontract price.
- (v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.
- (vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.
- (vii) A negotiation memorandum reflecting--
 - (A) The principal elements of the subcontract price negotiations;
 - (B) The most significant considerations controlling establishment of initial or revised prices;
 - (C) The reason cost or pricing data were or were not required;
 - (D) The extent, if any, to which the Contractor did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;
 - (E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;
 - (F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and
 - (G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.
- (2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (c), (d), or (e) of this clause.
- (g) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination--
 - (1) Of the acceptability of any subcontract terms or conditions;
 - (2) Of the allowability of any cost under this contract; or
 - (3) To relieve the Contractor of any responsibility for performing this contract.
- (h) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

(i) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

(j) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(k) Paragraphs (d) and (f) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

(End of clause)

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

<http://www.arnet.gov/far>
<http://www.farsite.hill.af.mil>

52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.

(b) The use in this solicitation or contract of any clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

Section J - List of Documents, Exhibits and Other Attachments

CLAUSES INCORPORATED BY FULL TEXT

Ddl-J10 LIST OF ATTACHMENTS

Attachment J.1 - Contract Data Requirements List, DD1423

Section K - Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE

252.209-7001	Disclosure of Ownership or Control by the SEP 2004	
	Government of a Terrorist Country	
252.225-7031	Secondary Arab Boycott Of Israel	JUN 2005
252.227-7028	Technical Data or Computer Software	JUN 1995
	Previously Delivered to the Government	

CLAUSES INCORPORATED BY FULL TEXT

52.204-3 TAXPAYER IDENTIFICATION (OCT 1998)

(a) Definitions.

Common parent, as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

Taxpayer Identification Number (TIN), as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

(b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

(c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN).

___ TIN:-----

___ TIN has been applied for.

___ TIN is not required because:

___ Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

___ Offeror is an agency or instrumentality of a foreign government;

___ Offeror is an agency or instrumentality of the Federal Government.

(e) Type of organization.

☐ Sole proprietorship;
☐ Partnership;
☐ Corporate entity (not tax-exempt);
☐ Corporate entity (tax-exempt);
☐ Government entity (Federal, State, or local);
☐ Foreign government;
☐ International organization per 26 CFR 1.6049-4;
☐ Other-----
 (f) Common parent.

☐ Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

☐ Name and TIN of common parent:

Name-----

TIN-----

(End of provision)

52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (DEC 2001)

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-

(i) The Offeror and/or any of its Principals-

(A) Are () are not () presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have () have not (), within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(C) Are () are not () presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(ii) The Offeror has () has not (), within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

(c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

(d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

52.215-6 PLACE OF PERFORMANCE (OCT 1997)

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, () intends, () does not intend (check applicable block) to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

Place of Performance(Street Address, City, State, County, Zip Code)

Name and Address of Owner and Operator of the Plant or Facility if Other Than Offeror or Respondent

(End of provision)

52.222-25 AFFIRMATIVE ACTION COMPLIANCE (APR 1984)

The offeror represents that

(a) [] it has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(b) [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(End of provision)

252.225-7000 BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE (JUN 2005)

(a) Definitions. Domestic end product, foreign end product, qualifying country, qualifying country end product, and United States have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.

(b) Evaluation. The Government--

(1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and

(2) Will evaluate offers of qualifying country end products without regard to the restrictions of the Buy American Act or the Balance of Payments Program.

(c) Certifications and identification of country of origin.

(1) For all line items subject to the Buy American Act and Balance of Payments Program clause of this solicitation, the offeror certifies that--

(i) Each end product, except those listed in paragraph (c)(2) or (3) of this provision, is a domestic end product; and

(ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.

(2) The offeror certifies that the following end products are qualifying country end products:

(Line Item Number Country of Origin)

(Country of Origin)

(3) The following end products are other foreign end products:

(Line Item Number)

(Country of Origin) (If known)

(End of provision)

252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA (AUG 1992)

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b) Representation. The Offeror represents that it:

____ (1) Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

____ (2) Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

Ddl-K20 AUTHORIZED NEGOTIATORS

The offeror shall provide the name and telephone number of personnel authorized to negotiate on behalf of the offeror:

In addition, the offeror shall provide a facsimile number and an email address to which correspondence and documents may be forwarded to the offeror, both prior to contract award and following contract award:

Facsimile:

Email:

Section L - Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY REFERENCE

52.214-34	Submission Of Offers In The English Language	APR 1991
52.214-35	Submission Of Offers In U.S. Currency	APR 1991
52.215-1	Instructions to Offerors--Competitive Acquisition	JAN 2004

52.215-1	Instructions to Offerors--Competitive Acquisition	JAN 2004
252.227-7017	Identification and Assertion of Use, Release, or Disclosure Restrictions	JUN 1995

CLAUSES INCORPORATED BY FULL TEXT

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a Time and Material contract, with the provision for fixed price delivery orders, resulting from this solicitation.

(End of clause)

52.233-2 SERVICE OF PROTEST (AUG 1996)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

Naval Surface Warfare Center Dahlgren Division
Code XDS11
17320 Dahlgren Road
Dahlgren, VA 22485-5100

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

<http://www.arnet.gov>

<http://www.farsite.hill.af.mil>

<http://www.web2.deskbook.osd.mil>

52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS (APR 1984)

(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the provision.

252 The use in this solicitation of any DFARS (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of provision)

Ddl-L10 PROPOSAL PREPARATION REQUIREMENTS

Offerors are required to prepare their proposals in accordance with the following organization, content and format.

(a) SOLICITATION, OFFER AND AWARD DOCUMENTS (SF 33 - RFP)

(1) This document, which may be used as part of the contract award document, shall be fully executed and returned as a separate document from the technical/management and cost proposals. Special attention should be taken to accurately enter the prices required in Section B, complete the fill-ins in Section K, complete all Representations and Certifications in Section K and ensure that an authorized person signs the offer in Block 17 of Page 1. This document shall not be embellished with any covers or binding.

(2) Offerors are encouraged not to take exceptions to this solicitation, however, any exceptions taken to the specifications, or terms and conditions of this solicitation shall be identified in a cover letter and explained in detail in the appropriate section of the technical proposal.

(b) TECHNICAL PROPOSAL

(1) The technical proposal shall not contain any reference to cost and shall be prepared in accordance with the following guidelines and the TECHNICAL PROPOSAL specific requirements below.

(2) The technical proposal should be written so that management and engineering oriented personnel can make a thorough evaluation and arrive at a sound determination as to whether the proposal meets the requirements of this solicitation. To this end, the proposal shall be so specific, detailed and complete as to clearly and fully demonstrate that the prospective contractor has a thorough understanding of the technical requirements contained in Section C of this solicitation.

(3) Statements such as "the offeror understands", "will comply with the statement of work," "standard procedures will be employed", "well known techniques will be used" and general paraphrasing of the statement of work are considered inadequate. The technical proposal must provide details concerning what the contractor will do and how it will be done. This includes a full explanation of the techniques, disciplines, and procedures proposed to be followed.

(4) Unnecessarily elaborate brochures or other presentations beyond that sufficient to present a complete and effective proposal are not desired and may be construed as an indication of the offeror's lack of cost consciousness. Elaborate art work, expensive paper and bindings, or expensive visual and other presentation aids are neither necessary nor desired.

(5) In the event any portion of the technical proposal is written by anyone who is not a bona fide employee of the firm submitting the proposal, a certificate to this effect shall be furnished. It must be signed by a responsible officer of the offeror and shall show the author's name,

employment capacity, the name of the person's firm, the relationship of that firm to the offeror's, and the portion of the technical proposal he/she wrote.

(6) Technical information previously submitted, if any, may not be considered by the Government; hence, any such information should not be relied upon or incorporated in the technical proposal by reference.

(c) COST OR PRICE PROPOSAL

The cost proposal shall provide full supporting detail for the prices listed in Section B of the proposal and shall be prepared in accordance with the COST PROPOSAL specific requirements listed below.

(d) MARKING OF PROPOSALS

Proposals shall be submitted as separate volumes, as follows:

Original	Copies
Volume I, Solicitation, Offer and Award (SF 33)	
1	1
Volume II, Technical Proposal	
1	2
Volume III, Cost or Price Proposal	
1	2

The original of each volume shall be clearly identified as the "ORIGINAL" and bear original signatures. The copies shall be complete and clearly identified as "COPY."

Ddl-L25 TECHNICAL PROPOSAL - SPECIFIC REQUIREMENTS - TECHNICAL AND MANAGEMENT UNDERSTANDING/CAPABILITY

(a) Offerors shall demonstrate their Technical and Management understanding and capability for this requirement. Offerors must clearly demonstrate an understanding of Navy policies and procedures and all requirements covered in the RFP. The proposal must be specific, detailed, and complete. The offeror shall clearly demonstrate that he has a thorough comprehension of the Navy's requirement, has the technical capability and competence to fully perform the requirements described in the statement of work, and has the management resources and expertise to successfully carry out a contract of this type. Previously submitted data or prior experience presumed to be known to the Government (e.g., previous contracts performed for the Government) should not be relied upon by the offeror.

(b) The overall quality of the proposal will be evaluated in the context of being representative of the offeror's capabilities. Superfluous material or material which is not directly related to this acquisition should not be presented. The presentation must provide details concerning what the contractor will do and how it will be done. This includes a full explanation of the techniques, disciplines, and procedures proposed to be followed.

(c) Organization and Minimum Content of the Proposal - In order to facilitate evaluation, it is desired that the proposal be structured into two primary components: Technical and Management:

(1) Technical Understanding/Capability - The offeror shall demonstrate his understanding of the requirements for and technical capability to accomplish tasking under this contract. Offerors should list the equipment that will be available for this contract and the capability of the equipment. The equipment capability should include the material turn capability, maximum material length and information about the equipment live tooling if equipped. The offerors should also include information about any CAD/CAM software that will be used on this contract.

(2) Management - The offeror shall demonstrate their management capability by presenting a Management Approach which shall include as a minimum, the following:

(i) A description of the management and administrative organization available or to be established for the supervision and assurance of expeditious and economical performance of the services required.

(ii) Management approach and process to ensure that the services provided under the contract remain non-personal in nature.

(iii) Corporate Resources - Information as to the numbers and types of personnel currently employed on a permanent basis and available during peak load periods on a temporary basis. Identify local and corporate facility and equipment resources that will be used to support orders issued under this contract. Of specific interest are facility location and size, available conference facilities, and computer hardware and software resources.

(iv) Internal Control/QA Process - Provide a detailed description of the internal control processes to ensure the quality and timeliness of all services performed as well as CDRL items delivered.

(v) Subcontractor Control - If direct subcontracting is proposed, offerors shall address their policies and practices regarding the overall management of efforts performed by subcontractors. Of specific interest are the procedures to be followed in identifying specific work areas to be subcontracted and the length of time at the delivery order level to initiate subcontractor performance. Also of interest are the offeror's procedures for ensuring the quality of services performed and deliverables provided by subcontractors.

Ddl-L26 TECHNICAL PROPOSAL - SPECIFIC REQUIREMENTS - PERSONNEL, PAST PERFORMANCE, AND MANDATORY REQUIREMENTS

The offeror's written technical proposal should address the Personnel factor, Past Performance, and Mandatory Requirements as follows:

(a) Personnel

(1) Personnel Staffing and Retention Plan - The Personnel Staffing and Retention Plan subfactor addresses the offeror's plan to provide all the key and non-key personnel (including administrative support). The offeror shall present its manpower loading proposal which will align its workforce (all personnel) with the specific contract requirements as expressed in the Statement of Work. Offerors shall describe their overall personnel management program to include personnel recruitment, retention, and training. Of particular interest is the offeror's ability to identify and hire individuals with hard-to-find skills in a timely manner. In addition, this proposal shall, at a minimum address the following elements:

(i) The proposal shall demonstrate a realistic approach to staffing to full capacity for each year of the proposed contract. This includes: presenting a staffing and retention plan explaining how the proposed personnel are applied to the contract work and why the qualifications of these particular personnel are a good fit with the contract requirements, discussing how personnel will be prepared and made ready to perform, explaining the steps and practices the potential offeror uses to recruit and retain highly qualified personnel, and identifying the time it takes to staff to full capacity given a short lead time to do so.

(ii) The potential offeror shall discuss how its proposed personnel management practices have been successful in the past and how they are relevant to this requirement.

(b) Past Performance

(1) The proposal shall contain information concerning the offeror's experience in performance of contracts for similar services of the variety and magnitude set forth in the RFP. This information should include data as to the scope of work required under such contracts, the term of those contracts, number and types of personnel furnished, the contracting agencies/offices that awarded the contracts, applicable contract numbers, and any other applicable information. Information regarding past performance may be obtained from several sources, as indicated below.

(2) Past Performance Reference List

(i) All offerors shall prepare and submit a Past Performance Reference List as part of the written Technical Proposal. The Past Performance Reference List shall contain the following information for each relevant contract completed within the last three years and those currently in progress:

- (A) Contract Number
- (B) Contract Amount/Value
- (C) Description of Work Performed to include approximate number of direct man-years per year provided.
- (D) Identification of the Statement of Work functional area(s)
(e.g, C.xx -- XXXXX) for which the referenced contract demonstrates past performance.
- (E) Note if performed as a prime or subcontractor
- (F) Name, address and phone number of the Contracting Officer and of the COR

(ii) If submitting a proposal for subject acquisition as a prime contractor, the offeror is encouraged to include Past Performance reference(s) where they performed as a prime contractor. If subcontractors are proposed for subject acquisition, the offeror is encouraged to include Past Performance reference(s) where they, as the prime contractor, subcontracted a portion of the effort. Further, if subcontractors are proposed for this requirement, past performance references may be cited for current and previous customers of the proposed subcontractors.

(3) Contract Listed in CPARS. The Government intends to review Contractor Performance Assessment Reporting System (CPARS) data and other existing past performance rating on relevant contracts.

(4) All offerors may provide any other information regarding their past performance of contracts similar to the Government's requirement that they would like the Government to consider. Such information may be in the nature of :

- (i) Additional information which the Government has readily available, for example, a synopsis of data in the CPARS system;
- (ii) Information which the offeror considers essential to the Government's evaluation of Section M factors and/or subfactors; or
- (iii) Explanatory information of substandard or poor performance and the corrective actions taken to prevent a recurrence.

(5) Past performance will be used as both an evaluation factor and as a source of information for a responsibility determination. Offerors are encouraged to provide information on problems encountered on the identified contracts and the offeror's corrective actions taken.

2530offerors are requested to list specific experience concerning the following:
machining projectiles, nose cones, fuze bands/obturators, and sabots.

(c) Contract Mandatory Requirements

The contractor shall address his ability to (or plans for meeting at time of award) meet each of the contract mandatory requirements as discussed in Section H, MANDATORY CONTRACT REQUIREMENTS.

Ddl-L35 COST PROPOSALS - SPECIFIC REQUIREMENTS (TIME AND MATERIALS/LABOR-HOUR CONTRACTS)

(a) Offerors shall insert prices per labor-hour for each Contract Line Item (CLIN) or SubCLIN (SLIN) shown in Section B. The price per hour includes all direct and indirect costs associated with labor and whatever profit the contractor proposes.

(b) Material. The "Material" estimate of \$350,000 per year includes only those items of purchased material which are incorporated into a deliverable product. All additional items of "Other Direct Costs" are assumed to be overhead in nature. Offerors are permitted, however, to propose additional material costs if it is in accordance with their DCAA-approved accounting practice to do so and if such items of expense are felt to be necessary for this procurement, e.g. reproduction costs. For each such item, the following information is required; description, justification, and detailed basis for estimate. For any material costs proposed on a per unit basis (e.g., those set up in a service cost center and charged to users/customers on a per unit basis), the discussion shall also include statistical data supporting the per unit charge. For example, if reproduction charges are proposed at the rate of 5 cents/page for 1000 pages, both the rate of 5 cents and 1000 pages must be justified. Statements that the rate has been accepted by DCAA are not sufficient. If a category of expense is not proposed as a material cost, it will not be allowed during contract performance.

(c) Indirect Costs. List the cost elements that comprise the overhead, general and administrative expenses, and the other indirect pools. All indirect rates shall be summarized. Offerors shall list proposed indirect rates, DCAA recommended rates and actual (audited and unaudited). If rates are negotiated forward pricing rates, a copy of the current forward pricing rate agreement shall be provided. If the rates are not negotiated forward

pricing rates, then the basis for the proposed rates shall be explained. This section shall also include historically proposed, DCAA recommended and actual (audited and unaudited) indirect rates experienced by the contractor within the past three years and the basis for any changes to these rates. Facilities Capital Cost of Money is applicable only to the extent that material costs contribute to the benefiting base.

(d) Subcontracting Costs.

(1) Offerors are required to distribute material costs and associated indirect costs among subcontractors consistent with their technical proposal. The proposal shall include subcontract cost data in the same level of detail as provided for the offeror. Any subcontracting costs shall be supported. Note that compensation for labor paid to any individual who is not a bonafide employee of the offeror is a subcontract.

(2) All subcontracts for the services of Key and Non-Key Personnel must be Time-and-Material form. Offers should include an agreement for each proposed subcontractor, conditioned upon award of the basic contract and signed by both parties, agreeing to establish a schedule of prices, and binding for the term of the basic contract. The schedule shall be similar to that in Section B, except for omission of labor categories not supplied by the subcontractor.

Ddl-L40 SUBMISSION OF QUESTIONS BY POTENTIAL OFFERORS

It is the offeror's responsibility to bring to the attention of the Contracting Officer at the earliest possible time, but prior to the closing date, any ambiguities, discrepancies, inconsistencies, or conflicts between the Statement of Work (SOW) and other solicitation documents attached hereto or incorporated by reference. All questions are requested in writing within 2 weeks of the solicitation being issued.

Section M - Evaluation Factors for Award

CLAUSES INCORPORATED BY REFERENCE

52.217-5 Evaluation Of Options

JUL 1990

CLAUSES INCORPORATED BY FULL TEXT

Ddl-M10 GREATEST VALUE EVALUATION

(a) The contract resulting from this solicitation will be awarded to that responsible offeror whose offer, conforming to the solicitation, is determined most advantageous to the Government, cost/price and other factors considered. The offeror's proposal shall be in the form prescribed by this solicitation and shall contain a response to each of the areas identified which affects the evaluation factors for award. Proposals will be evaluated on the factors listed below, as well as other criteria identified in Section M of the solicitation:

EVALUATION FACTORS

FACTOR 1 - PRECISION LATHE WORK CAPABILITY

(i) Offerors should list the equipment that will be available for this contract and the capability of the equipment. The equipment capability should include the material turn capability, maximum material length and information about the equipment live tooling if equipped. The offerors should also include information about any CAD/CAM software that will be used on this contract.

FACTOR 2 - PAST PERFORMANCE

(i) Offerors should list items and/or experience in precision lathe support work performed for the Department of Defense. Offerors should also list experience machining projectiles, nose cones, fuze bands/obturators, and sabots.

FACTOR 3 - MANAGEMENT AND QUALITY ASSURANCE PLAN

(i) The following elements (Management Plan, Quality Control, Personnel Recruitment/Retention/Training, and Subcontractor Control) will be used to evaluate this factor.

(b) Proposals which are unrealistic in terms of technical or schedule commitments or unrealistically high or low in cost may be deemed reflective of an inherent lack of technical competence, or indicative of a failure to comprehend the complexity and risks of the proposed work, and may be grounds for rejection of the proposal. If the proposed contract requires the delivery of data, the quality of organization and writing reflected in the proposal will be considered to be an indication of the quality of organization and writing which would be prevalent in the proposed deliverable data. Subjective judgment on the part of the Government evaluators is implicit in the entire process. Throughout the evaluation, the Government will consider "correction potential" when a deficiency is identified.

(c) Although cost is the least important evaluation factor, it will not be ignored. The degree of importance of the cost will increase with the degree of equality of the proposals in relation to the other factors on which selection is to be based.

(d) In evaluating cost type offers, realism of the offeror's estimated cost will be considered. "Realism of Estimated Cost" is determined by reference to the costs which the offeror can reasonably be expected to incur in performance of the contract in accordance with the offer. Unrealistic personnel compensation rates will be considered in the cost realism analysis and may be considered in the technical analysis which could reduce the technical score. The purpose of the evaluation is to: (1) verify the offeror's understanding of the requirements; (2) assess the degree to which the cost proposal reflects the approaches and/or risk that the offeror will provide the supplies or services at the proposed costs; and (3) assess the degree to which the cost included in the cost proposal accurately represents the effort described in the technical proposal. The proposed costs may be adjusted for purposes of evaluation based on the results of the cost realism evaluation.

(e) The Government will evaluate past performance as a factor for award. To allow for the evaluation of the factors and /or subfactors specified in Section M of the solicitation, the Government intends to review Contractor Performance Assessment Reporting System (CPARS) ratings and other existing past performance ratings on relevant contracts. The Government may also review other relevant past performance information contained in either local files or from other Government sources. The Government may also consider information from past performance questionnaires, if required by

Section L. General trends in a contractor's past performance will also be considered. Offerors without a past performance history will be evaluated in a manner that neither rewards nor penalizes the offeror.

(f) The Government may award a contract on the basis of initial offers received, without discussions. Therefore, each initial offer should contain the offeror's best terms from a cost or price and technical standpoint. However, if considered necessary by the Contracting Officer, discussions will be conducted with only those offerors determined to have a reasonable chance for award.

(g) The Government reserves the right to make an award to other than the lowest priced offeror or to the offeror with the highest technical score if the Contracting Officer determines that to do so would result in the greatest value to the Government.

Ddl-M20 MULTIPLE AWARDS

The Government reserves the right to make more than one award based upon the number of acceptable proposals received and the availability of funding.